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RAW SEQUENCE LISTING

DATE: 10/17/2002 TIME: 09:55:55

PATENT APPLICATION: US/09/845,938A

709/845,938A TIME: 09:5

Input Set : A:\Sequence Listing.txt

Output Set: N:\CRF4\10172002\I845938A.raw

```
5 <110> APPLICANT: Kabanov, Alexander V
      7
             Lenieux, Pierre
      9
              Yulievich, Valery
              Vinogradov, Sergey V.
     11
     15 <120> TITLE OF INVENTION: Compositions and Methods for Inducing Activation of
Dendritic Cells
     19 <130> FILE REFERENCE: 3874-129 US
     23 <140> CURRENT APPLICATION NUMBER: 09/845,938A
     25 <141> CURRENT FILING DATE: 2001-04-30
     29 <160> NUMBER OF SEQ ID NOS: 7
     33 <170> SOFTWARE: PatentIn version 3.1
     37 <210> SEQ ID NO: 1
     39 <211> LENGTH: 10
     41 <212> TYPE: DNA
     43 <213> ORGANISM: Artificial Sequence
     47 <220> FEATURE:
     49 <223> OTHER INFORMATION: consensus sequence for kB prpomoter
     51 <220> FEATURE:
     53 <221> NAME/KEY: misc_feature
     55 <222> LOCATION: (5)..(6)
     57 <223> OTHER INFORMATION: n at positions 5 and 6 is a, c, g or t
     61 <400> SEQUENCE: 1
                                                                                10
W--> 62 gggrnnyccc
     65 <210> SEQ ID NO: 2
     67 <211> LENGTH: 17
     69 <212> TYPE: DNA
     71 <213> ORGANISM: Human immunodeficiency virus
     75 <400> SEQUENCE: 2
                                                                               17
     76 ggctccattt cttgctc
     79 <210> SEQ ID NO: 3
     81 <211> LENGTH: 17
     83 <212> TYPE: DNA
     85 <213> ORGANISM: Homo sapiens
     89 <400> SEQUENCE: 3
                                                                               17
     90 ccttcaagat ccatccc
     96 <210> SEQ ID NO: 4
     98 <211> LENGTH: 12
     100 <212> TYPE: DNA
     102 <213> ORGANISM: herpes simplex virus
     106 <400> SEQUENCE: 4
     107 cgttcctcct gu
                                                                                12
     110 <210> SEQ ID NO: 5
     112 <211> LENGTH: 12
```

114 <212> TYPE: DNA

RAW SEQUENCE LISTING DATE: 10/17/2002 PATENT APPLICATION: US/09/845,938A TIME: 09:55:55

Input Set : A:\Sequence Listing.txt
Output Set: N:\CRF4\10172002\1845938A.raw

116	<213> ORGANISM: Influenza virus	
120	<400> SEQUENCE: 5	
121	agcaaaagca gg	12
124	<210> SEQ ID NO: 6	
126	<211> LENGTH: 17	
128	<212> TYPE: DNA	
130	<213> ORGANISM: Human immunodeficiency virus	
134	<400> SEQUENCE: 6	
135	ggctccattt cttgctc	17
138	<210> SEQ ID NO: 7	
140	<211> LENGTH: 12	
142	<212> TYPE: DNA	
144	<213> ORGANISM: Herpes Simplex Virus type 1	
148	<400> SEQUENCE: 7	
149	ggttcctcct gu	12

RAW SEQUENCE LISTING ERROR SUMMARY PATENT APPLICATION: US/09/845,938A

DATE: 10/17/2002 TIME: 09:55:56

Input Set : A:\Sequence Listing.txt

Output Set: N:\CRF4\10172002\I845938A.raw

Please Note:

Use of n and/or Xaa have been detected in the Sequence Listing. Please review the Sequence Listing to ensure that a corresponding explanation is presented in the $\langle 220 \rangle$ to $\langle 223 \rangle$ fields of each sequence which presents at least one n or Xaa.

Seq#:1; N Pos. 5,6

VERIFICATION SUMMARY

DATE: 10/17/2002 TIME: 09:55:56 PATENT APPLICATION: US/09/845,938A

Input Set : A:\Sequence Listing.txt
Output Set: N:\CRF4\10172002\1845938A.raw

L:62 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:1 after pos.:0